Please type a plus sign (+) inside this box --->

Modified PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.								
Oliger than appearable recognition and recognition to			Application Numb					
TRANSMITTAL			Filing Date	March 19, 2004				
FORM			First Named Inven	ntor Spencer P. KUO				
(to be used for all correspondence after initial filing)			Group Art Unit	3742				
			Examiner Name	Quang T. Van				
Total Number of Pages in This Submission			Attorney Docket Number Poly-61					
ENCLOSURES (check all that apply)								
Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts		Assignment Papers (for an Application) Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks		After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Posicard Receipt Other Enclosure(s) (please identify below):				
				00.405117				
Sirm	SIGNATU	KE OF APPLI	CANT, ATTORNEY,	, UK AGENI				
Firm or Individual name	John C. Pokotylo (Reg. No. 36,242)							
Signature Qlan C. Pohoty b								
Date F	ebruary 22, 200	6	,					
CERTIFICATE OF MAILING								
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date: February 22, 2006								
Typed or printed name John C. Pokotylo								
Signature	Signature () Lux			Date February 22, 2006				

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Modified PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

(Complete (if applicable)

Telephone

36,242

(732) 542-9070

FFB 2 8 2006 erwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

EE TRANSMITTAL for FY 2005

Effective 12/08/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (\$) 1,225.00

SUBMITTED BY

Name (Print/Type)

John C. Pokotylo

Complete if Known						
Application Number	10/804,601					
Filing Date	March 19, 2004					
First Named Inventor	Spencer P. KUO					
Examiner Name	Quang T. Van					
Art Unit	3742					
Attorney Docket No.	Poly-61					

METH	OD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
X Check	3. ADDITIONAL FEES					
	☐ Credit card ☐ Order ☐ Other ☐ None	Large Entity	Small Entity			
Deposit Account:		Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	Fee Paid_	
Deposit Account 50-1049		1051 130	2051 65	Surcharge - late filing fee or oath	Lee Laid	
Number Deposit			2052 25	Surcharge - late provisional filing fee or		
Account Straub & Pokotylo		4070 400	4050 400	cover sheet		
The Commission	oner is authorized to: (check all that apply)	1053 130 1812 2,520	1053 130 1812 2.520	Non-English specification For filing a request for ex parte reexamination		
⊠Charge any u fee(s) indicated	helow	1804 920*	1804 920*	Requesting publication of SIR prior to		
⊠Charge any a submitted here	dditional fee(s) due in connection with the filing	1004 020	1004 020	Examiner action		
☐Charge fee(s) to the above-ide	1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION		1251 120	2251 60	Extension for reply within first month		
1. BASIC FILING, SEARCH & EXAMINATION FEES		1252 450	2252 225	Extension for reply within second month		
Large Entity	Small Entity	1253 1,020	2253 510	Extension for reply within third month		
Fee(\$)	Fee Fee Description Fee Paid (\$)	1254 1,590	2254 795	Extension for reply within fourth month		
1000	500 Utility fee	1255 2,160	2255 1,080	Extension for reply within fifth month		
430	215 Design fee	1401 500	2401 250	Notice of Appeal		
660	330 Plant fee	1402 500	2402 250	Filing a brief in support of an appeal		
1400	700 Reissue fee	1403 1,000	2403 500	Request for oral hearing		
200	100 Provisional fee	1451 1,510	1451 1,510	Petition to institute a public use proceeding		
	SUBTOTAL (1) (\$) 00.00	1452 500	2452 250	Petition to revive - unavoidable		
		1453 1,500	2453 750	Petition to revive - unintentional		
2. EXTRA (CLAIM FEES FOR UTILITY AND REISSUE	1501 1,400	2501 700	Utility issue fee (or reissue)		
	Extra Claims Fee from below Fee Paid	1502 800	2502 400	Design issue fee		
Total Claims	47 -34** = 13 X 25.00 = 325.00	1503 1,100	2503 550	Plant issue fee		
Independent Claims	12 -3** = 9 X 100.00 = 900.00			Petitions to the Commissioner - check fee sheet		
Multiple Deper	ndent=	1807 50	1807 50	Processing fee under 37 CFR 1.17(c)		
Large Entity Small Entity		1806 180	1806 180	Submission of Information Disclosure Stmt		
Fee Fee Code (\$)	Fee Fee Fee Description Code (\$)	8021 40	8021 40	Recording each patent assignment per property (times number of properties)		
1202 50 1201 200	2202 25 Claims in excess of 20 2201 100 Independent claims in excess of 3	1809 790	2809 395	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 360	2203 180 Multiple dependent claim, if not paid	1810 790	2810 395	For each additional invention to be examined (37 CFR 1.129(b))		
1204 200	2204 100 **Reissue independent daims over original patent	1801 790	2801 395	Request for Continued Examination (RCE)		
1205 50	2205 25 **Reissue claims in excess of 20 and over original patent	1802 900	1802 900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 1,225.00		Other fee (specify)				
**or number previously paid, if greater, For Reissues, see above		* Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 00.00				

Registration No. (Attorney/Agent) February 22, 2006 Date Signature WARNING: Information on this form may become public. Credit card information should not

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: Poly-61

Appl. No.: 10/804,601

Applicant: Spencer P. KUO

Filed: March 19, 2004

Title: A PORTABLE ARC-SEEDED MICROWAVE PLASMA TORCH

TC/A.U.: 3742

Examiner: Quang T. Van

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the Office Action mailed on November 22, 2005 (Paper No. 20051116), which set a period for response to expire on February 22, 2006, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 17 of this paper.

03/01/2006 CNEGA1 00000037 10804601

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